Attorney Docket No. 1046.1309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:							
Hiroyuki KOMAI							
Application No.: 10/773,338 Group Art Unit: 2132							
Confirmation No. 8928							
Filed: F	ebruary 9,	2004	Examiner: Jung W. KIM				
For: A	UTHENT	CATION INFORMATION PROC	ESSING METHOD				
INFORMATION DISCLOSURE STATEMENT							
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450							
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. 1. Enclosures accompanying this Information Disclosure Statement are:							
	1a.	Form PTO-1449. Copy(les) of IDS citation(s), ex Application publications. English language copy of a cor or a PCT International Search English language translation (c attached to non-English langua Form PTO-1449. Explanations of Relevancy of F List of Copending Applications	cept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office Report. complete, Abstract or relevant portion(s)) tige publications as indicated on the attached References (ATTACHMENT 1(e), hereto).				
2.	This Infor	Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	a or 2b or 2c or 2d) g date of a national application; e of entry of the national stage as set forth in lication. lica Action on the merits; or ice Action after the filling of a Request for				

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3. 🔲		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND			
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
		3a. The § 1.97(e) Statement in Item 5 below is applicable; OR 3b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.			
		to be charged to Deposit Account No. 19-3935.			
1.		This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND 4a. The § 1.97(e) Statement in Item 5 below is applicable; AND 4b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is:			
		enclosed.			
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)			
		(Check either Item 5a or 5b)			
		5a. \(\sigma\) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement.			
		In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filling of this Information Disclosure Statement.			
3.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).			
		(Check appropriate Items 6a and/or 6b)			
		6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
		6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U S.C. § 120 are provided herewith.			

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7.

This is a Request for Continued Examination under 37 CFR § 1.114.

		(Check either Item 7a or 7b)
	7a. ☐ 7b. ☐	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed
		concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
		proper in accordance with 37 CFR § 1.114(a), respectively.
8.	This is a	Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverten omissions were made. These omissions have been corrected herein.
		Accordingly, additional time is requested so that this Supplemental IDS car
	8b. 🗆	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within
	oo	one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
		(Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a. 🛚	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates th degree of relevance found by the foreign office". (See MPEP § 609,
		Minimum Requirements for an Information Disclosure Statement, Part A(3)
	9b. 🗀	Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
	9c. 🖾	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
	9d. 🖂	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
	эu. 🔲	enviosed as Attachment 1/e/, hereto.

 No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h). The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted.

STAAS & HALSEY LLP

Mehdi D. Sheikerz Registration No. 41,307

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